

B.Sc. Semester - 6 (CBCS) Examination
Oct/Nov -2020
CRIME SCENE INVESTIGATION (CORE)

Time: 2:00 Hours**Marks: 56****Instructions:**

1. Figures to the right indicate marks.
 2. There are five questions in the question paper.
 3. Answer any four of the following questions.
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Q1 (A) Answer in short:**(04)**

1. What are the preferable methods for sketching outdoor crime scenes?
2. Which searching method is ideal for searching evidence in water bodies?
3. Mention cardinal rules for crime scene photography.
4. What is the preservation technique for toolmarks?

Q1 (B) Answer any one in brief:**(03)**

1. Explain types of sketches.
2. Write a note on chain of custody.

Q1 (C) Answer any one in detail:**(07)**

1. Explain collection techniques for evidence.
2. Write a note on steps in sketching the crime scene.

Q2 (A) Answer in short:**(04)**

1. What causes pink color of lividity?
2. Mention modes of death.
3. What is clinical death also known as?
4. In which conditions does mummification occur?

Q2 (B) Answer any one in brief:**(03)**

1. Mention different colors of lividity with respective causes.
2. Explain algor mortis.

Q2 (C) Answer any one in detail:**(07)**

1. Explain late signs of death.
2. Write a note on signs of struggle in death scene investigation.

Q3 (A) Answer in short:**(04)**

1. What is the unique factor of a stab wound?
2. Mention types of stab wounds.
3. Which injuries are caused by blunt forces?
4. Define a bruise.

Q3 (B) Answer any one in brief: (03)

1. Explain types of hanging.
2. Write about types of bruises in brief,

Q3 (C) Answer any one in detail: (07)

1. Write a note on types of abrasions.
2. Write a note on types of lacerations.

Q4 (A) Answer in short: (04)

1. Define insomnia.
2. Define illusion.
3. What happens to a patient of pyromania?
4. What happens to a patient suffering of delusion of grandeur?

Q4 (B) Answer any one in brief: (03)

1. Define Impulse and mention types of impulse.
2. Write a note on instrument of polygraph.

Q4 (C) Answer any one in detail: (07)

1. Explain narco analysis in detail.
2. Write a detailed note on hallucinations.

Q5 (A) Answer in short: (04)

1. What is disk forensics?
2. Define Zombie.
3. What is DoS?
4. What is the full form of USB?

Q5 (B) Answer any one in brief: (03)

1. Explain the steps to be followed for E-Mail security.
2. Give names of at least three online payment methods.

Q5 (C) Answer any one in detail: (07)

1. What is the importance of incident response?
2. Give the classification of Cyber Forensics.
